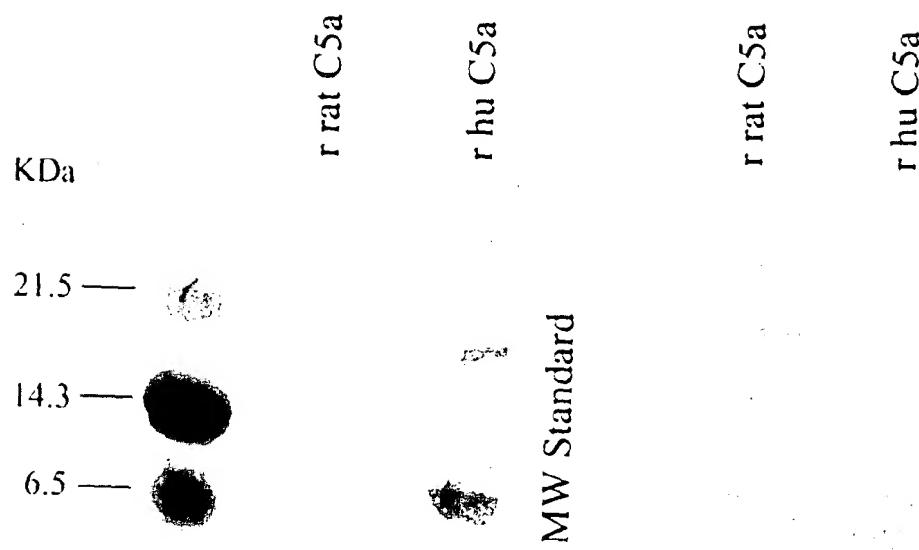




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Detection by: Anti-hu C5a M-Peptide      Anti-huC5a

Fig.11



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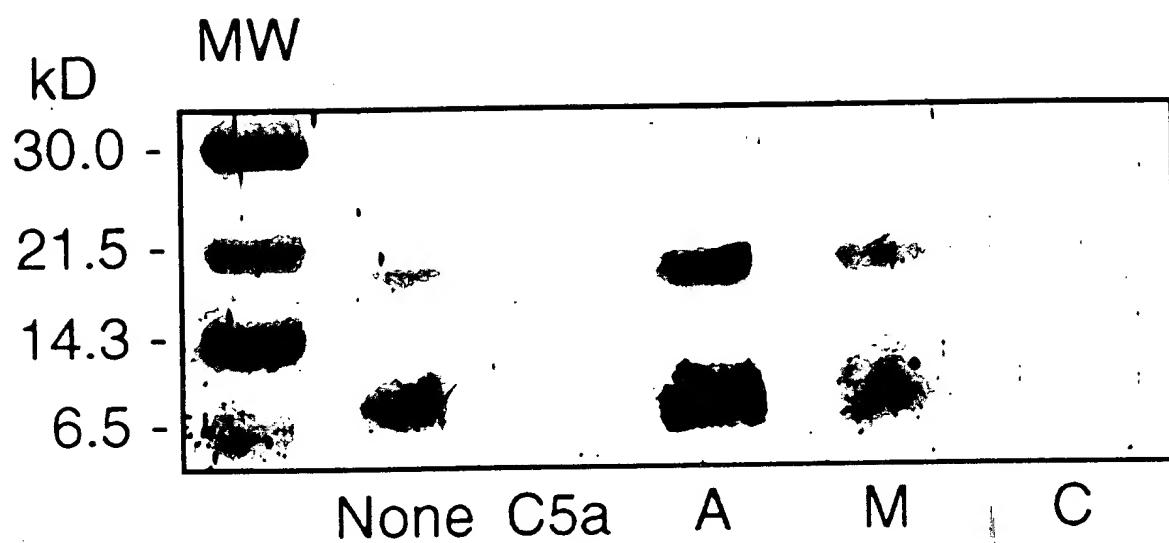


Fig.7

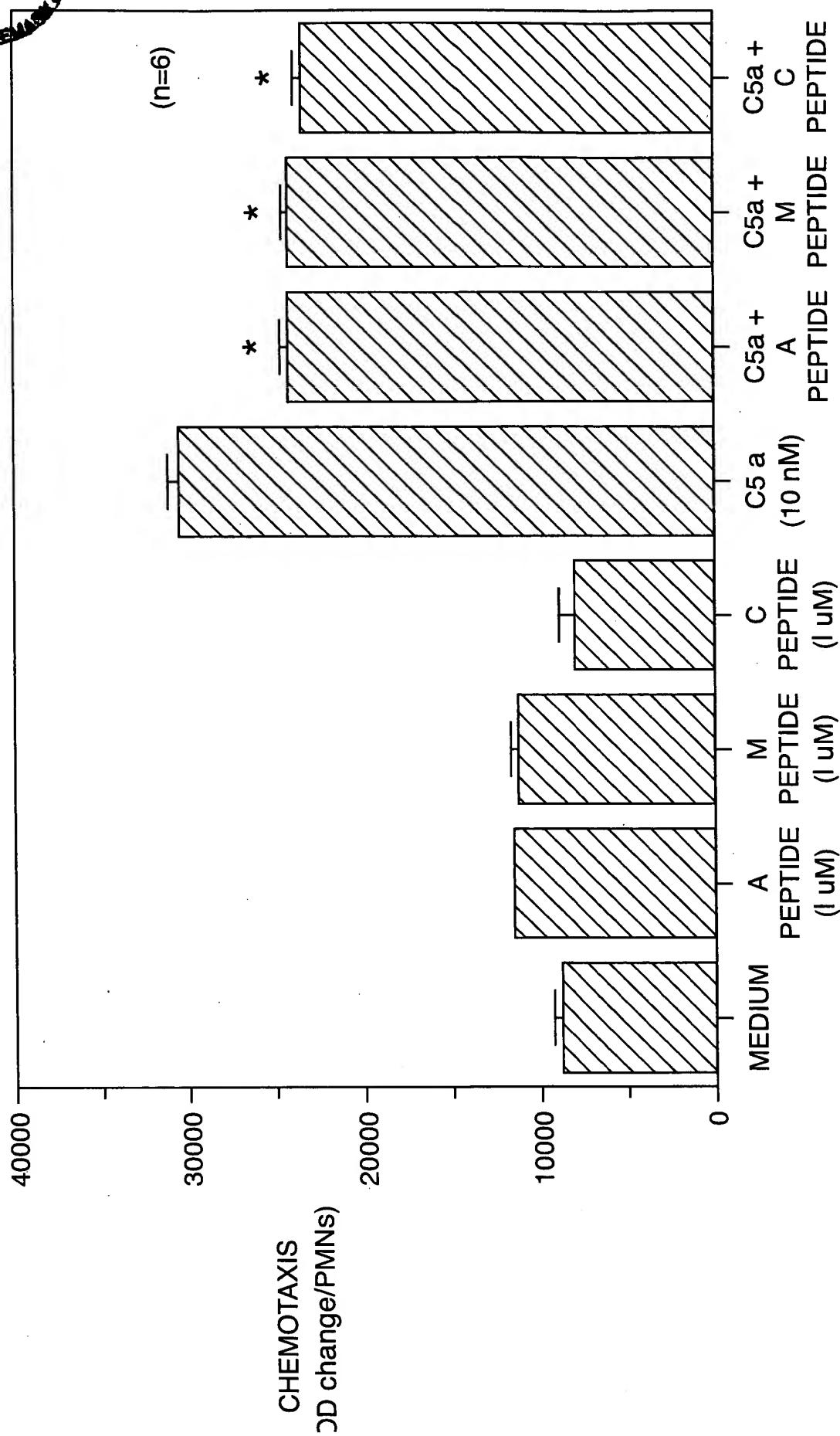


FIG. 5



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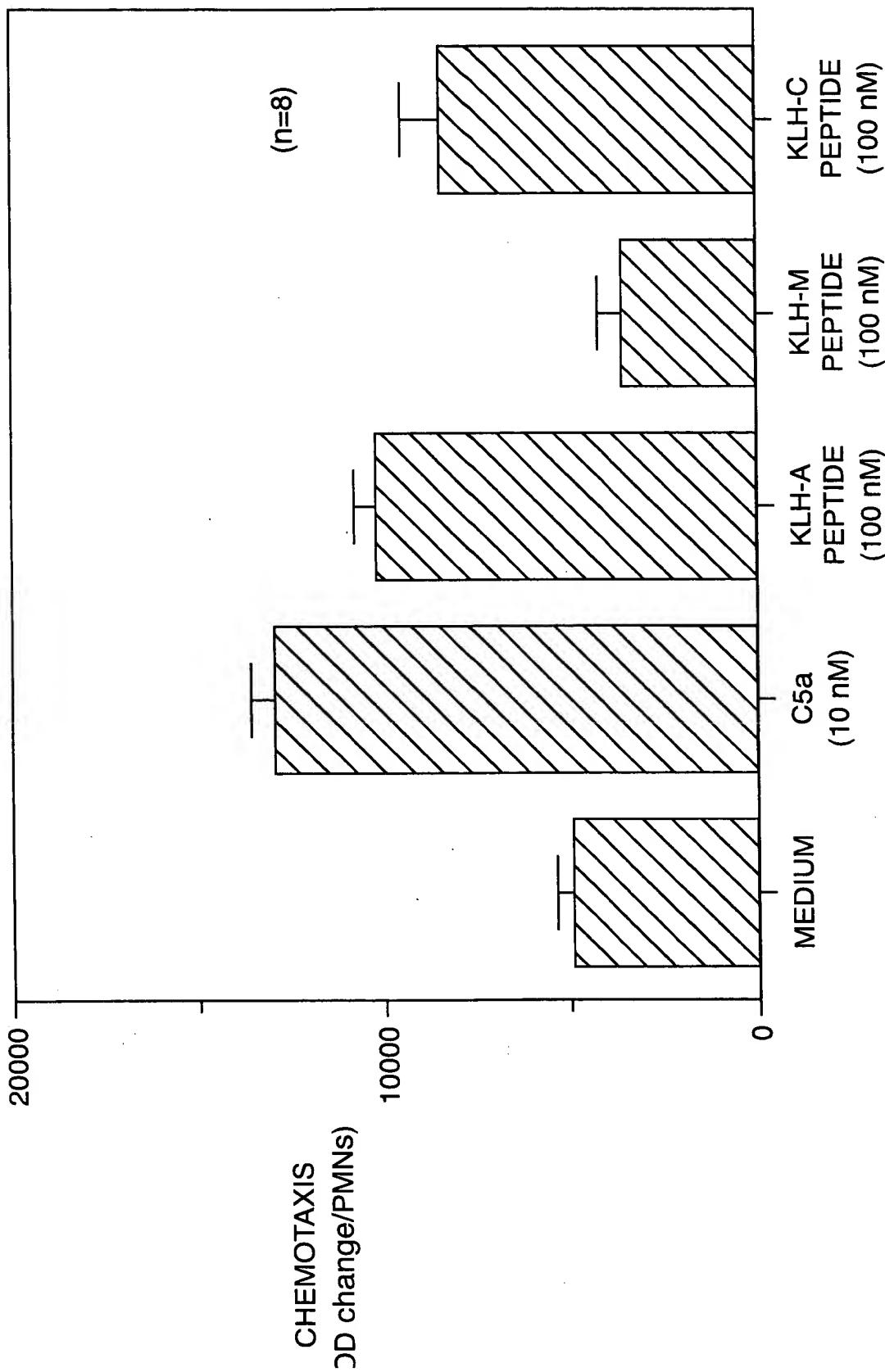


FIG. 6



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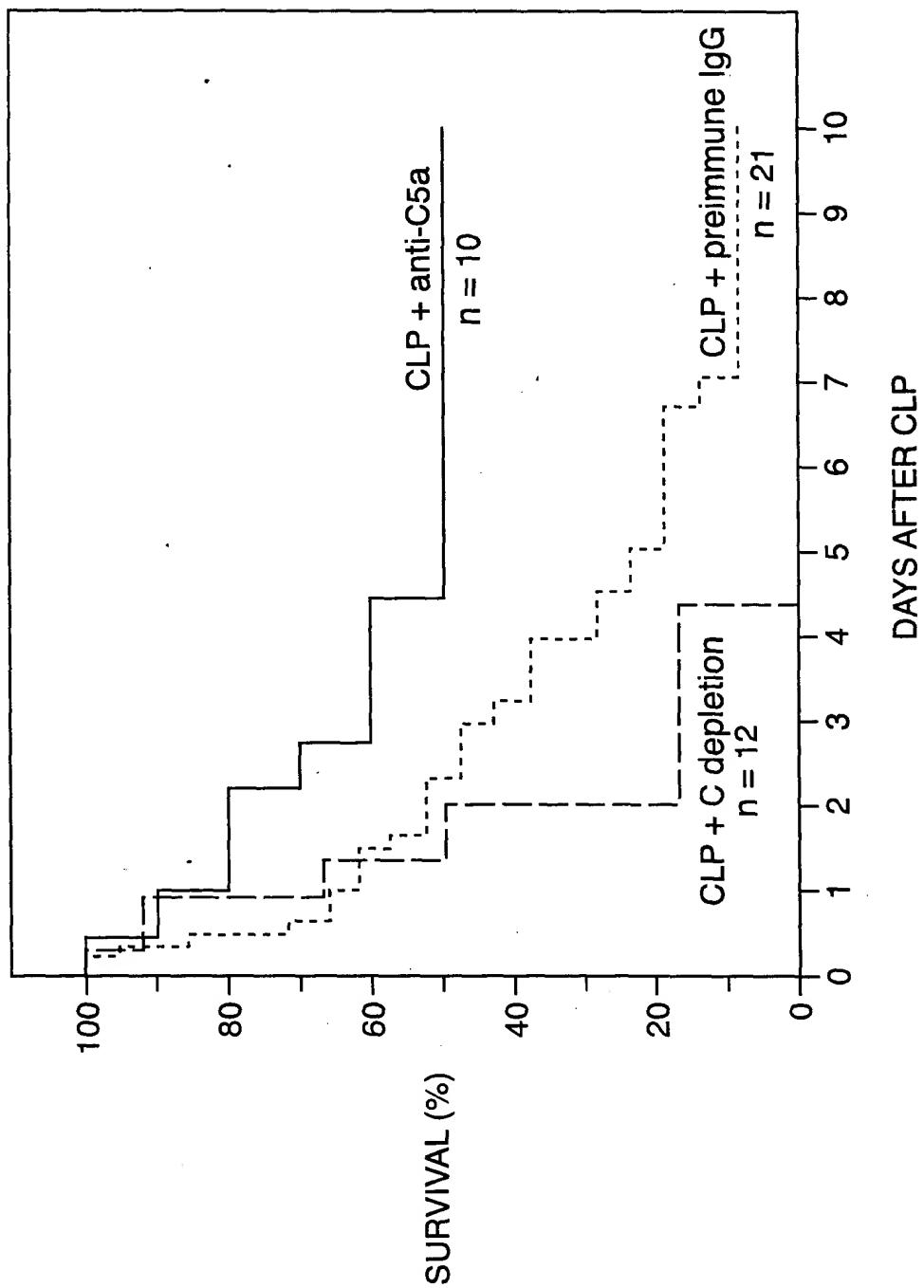
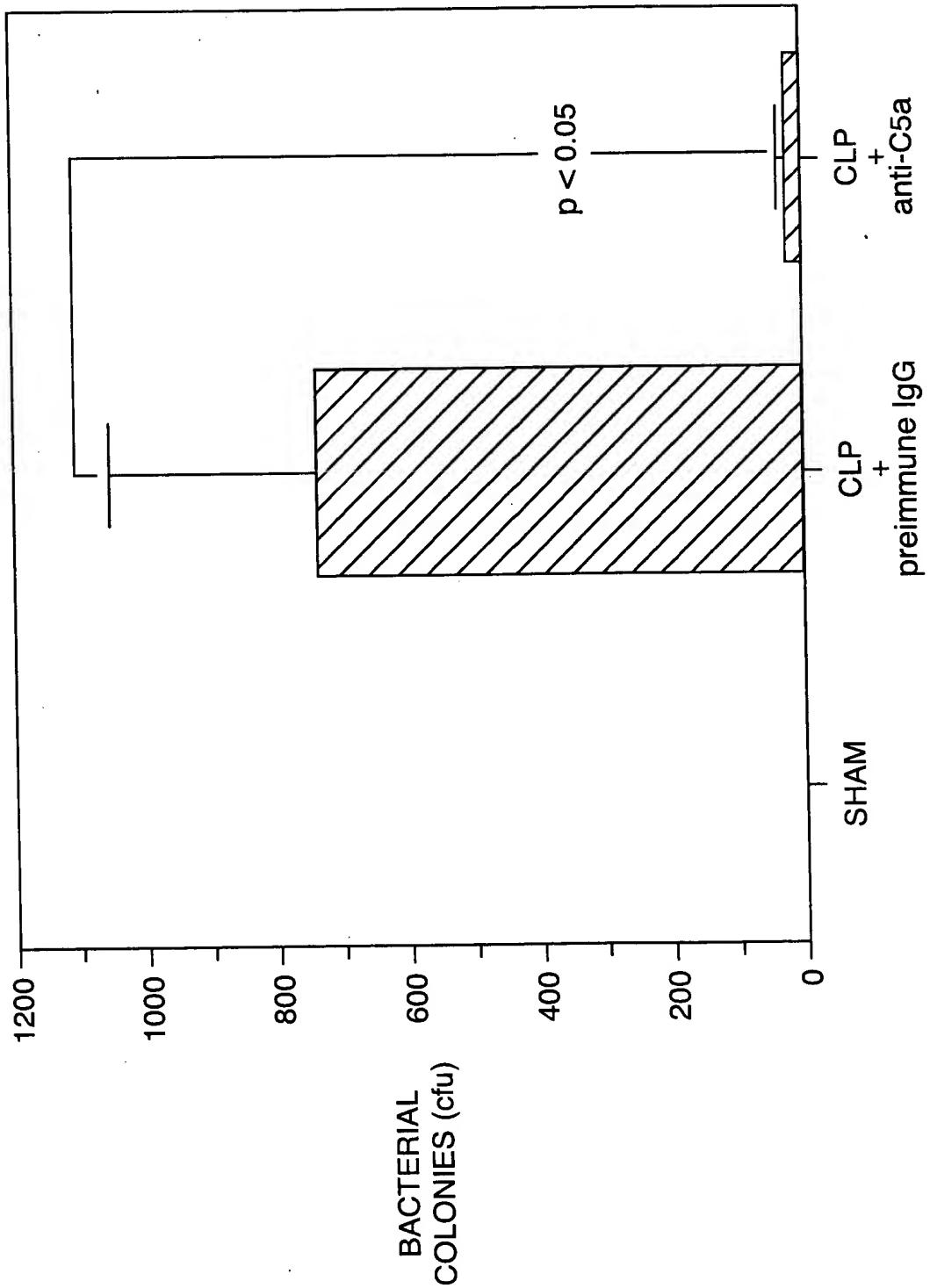


FIG. 1



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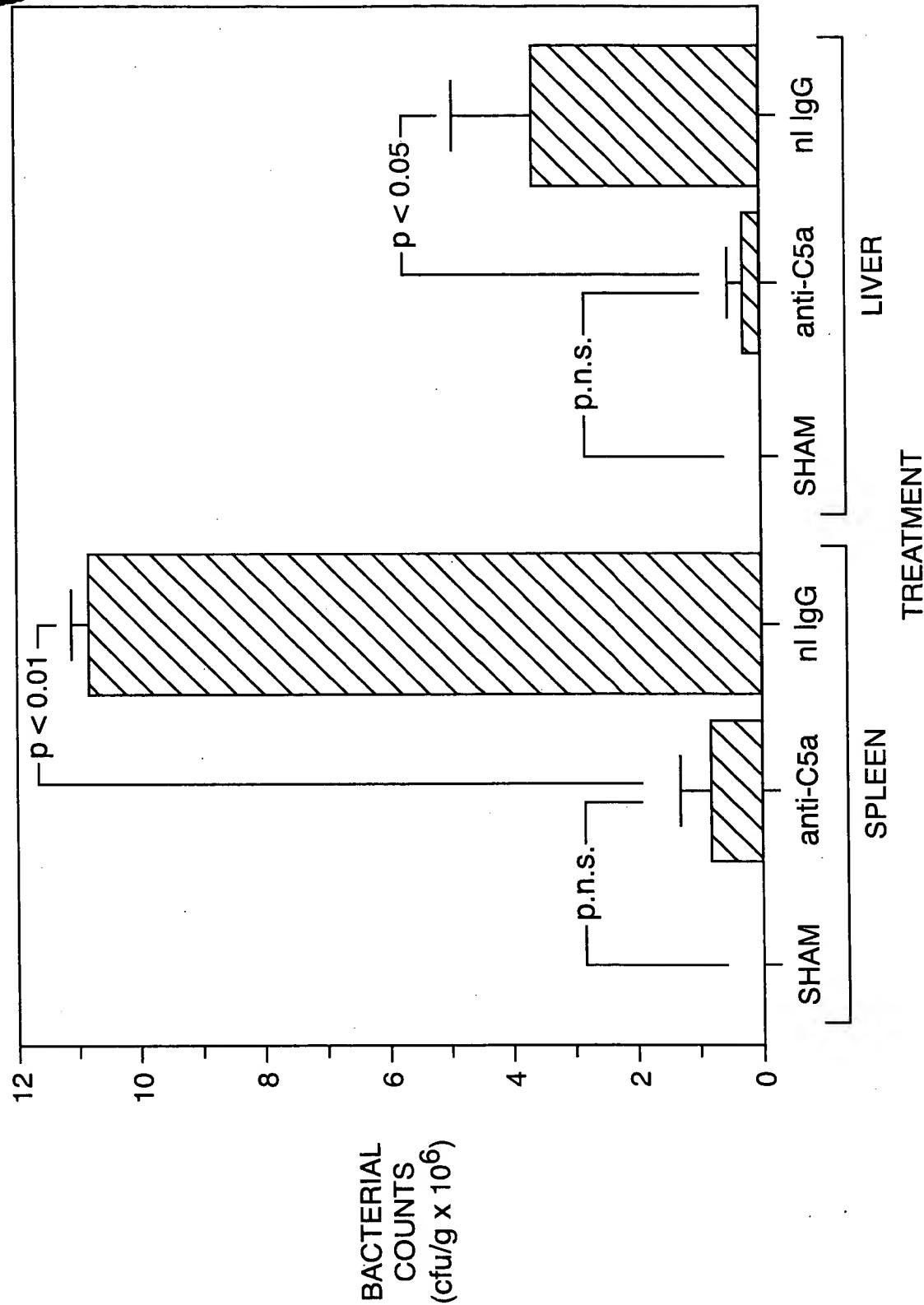
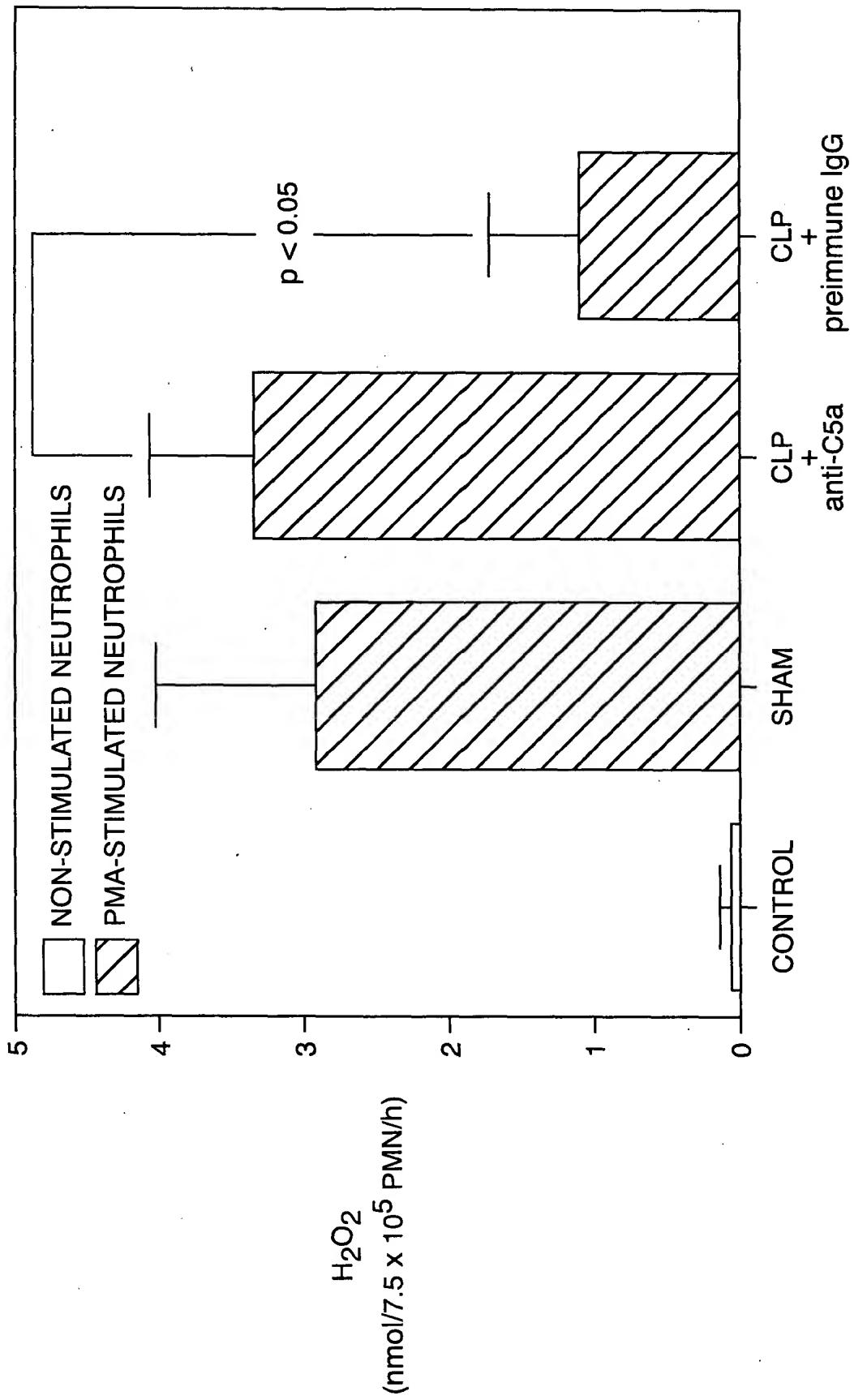


FIG. 3





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## SEQUENCES SELECTED FOR HUMAN C5a

1 MLQKKIEEIAAKYKHSVVKCCYDGA\*VNNDE

33 TCEQRAARISLGPRCIKAFTECCVVASQLRAN

65 ISHKDMQLGR

\* - C OR S DEPENDING  
ON PUBLICATION

#### **SEQUENCES SELECTED:**

1-20 (A) \_\_\_\_\_

13-32 — — — —

21-40 (M) -----

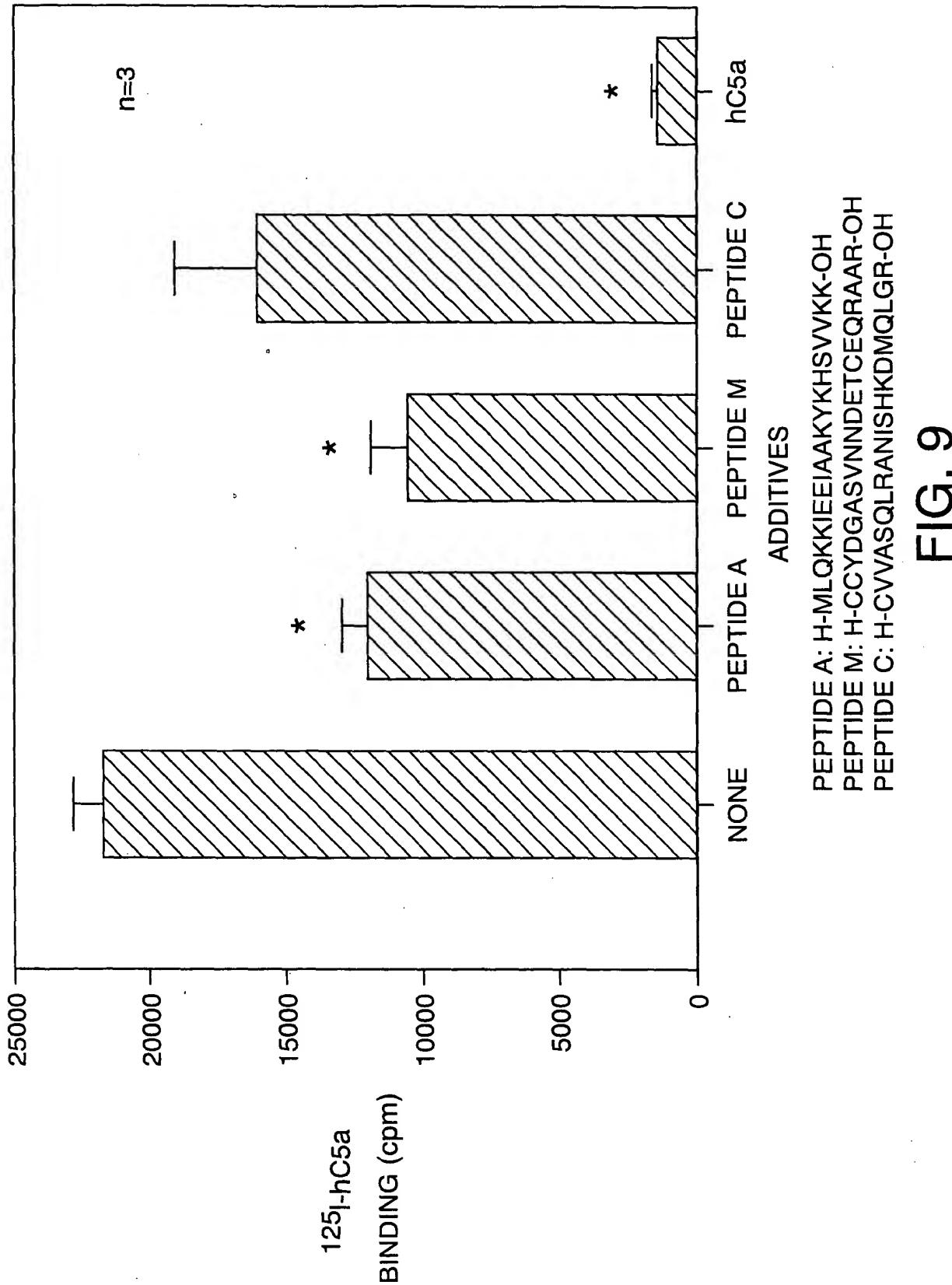
31-50 -----

55-74 (C) - - - - -

FIG. 8



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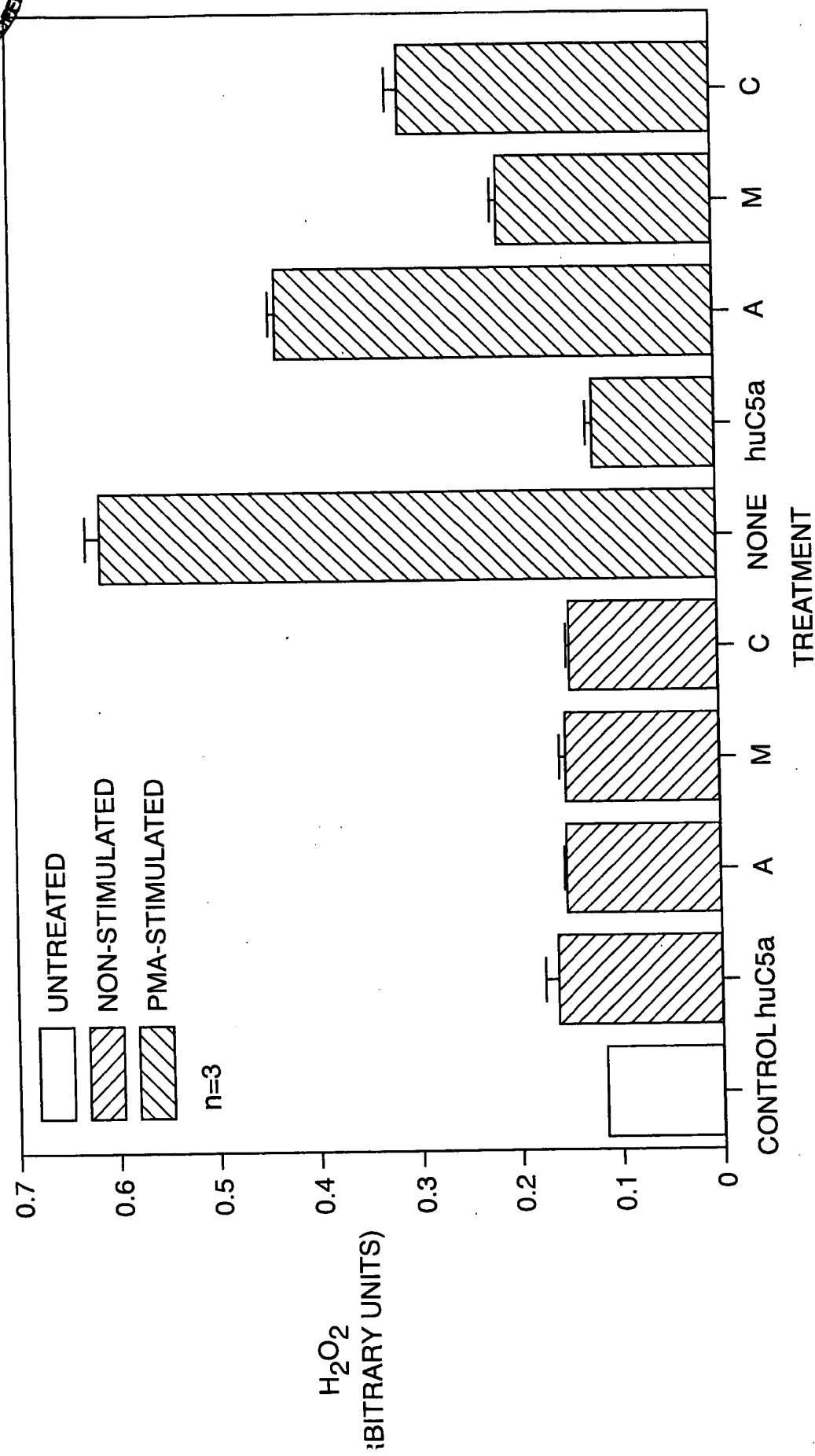


FIG. 10



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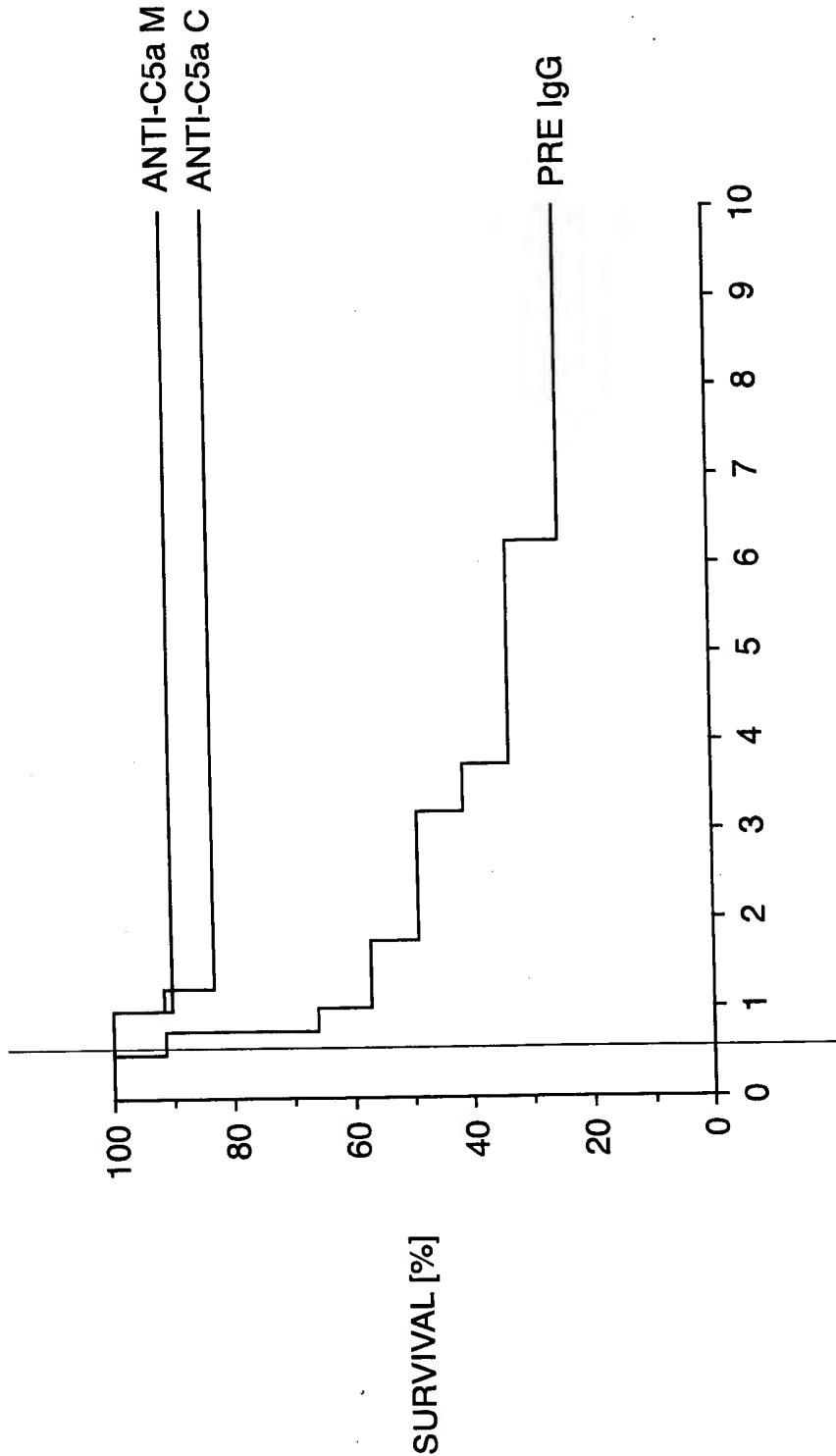


FIG. 12A



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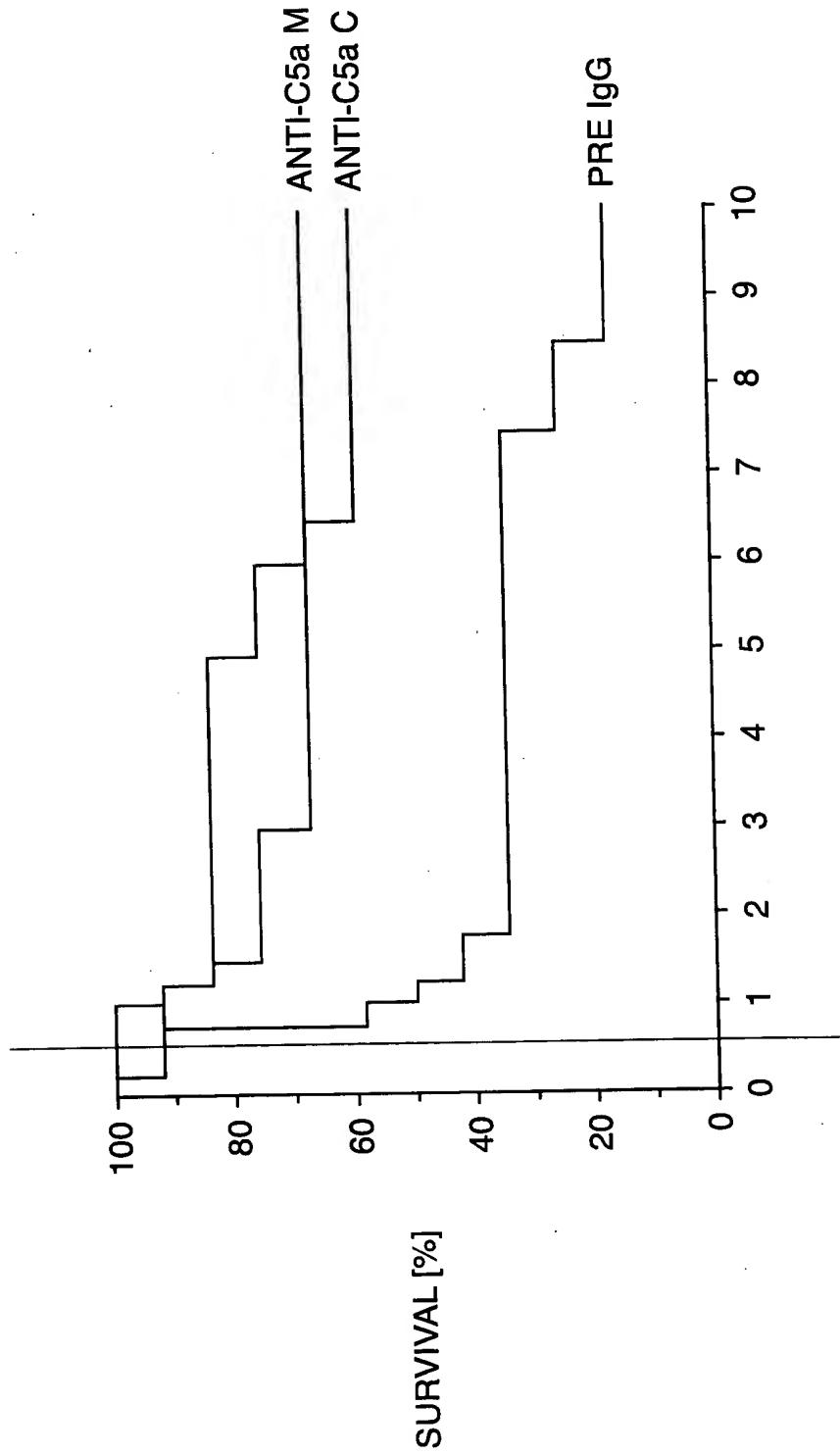


FIG. 12B



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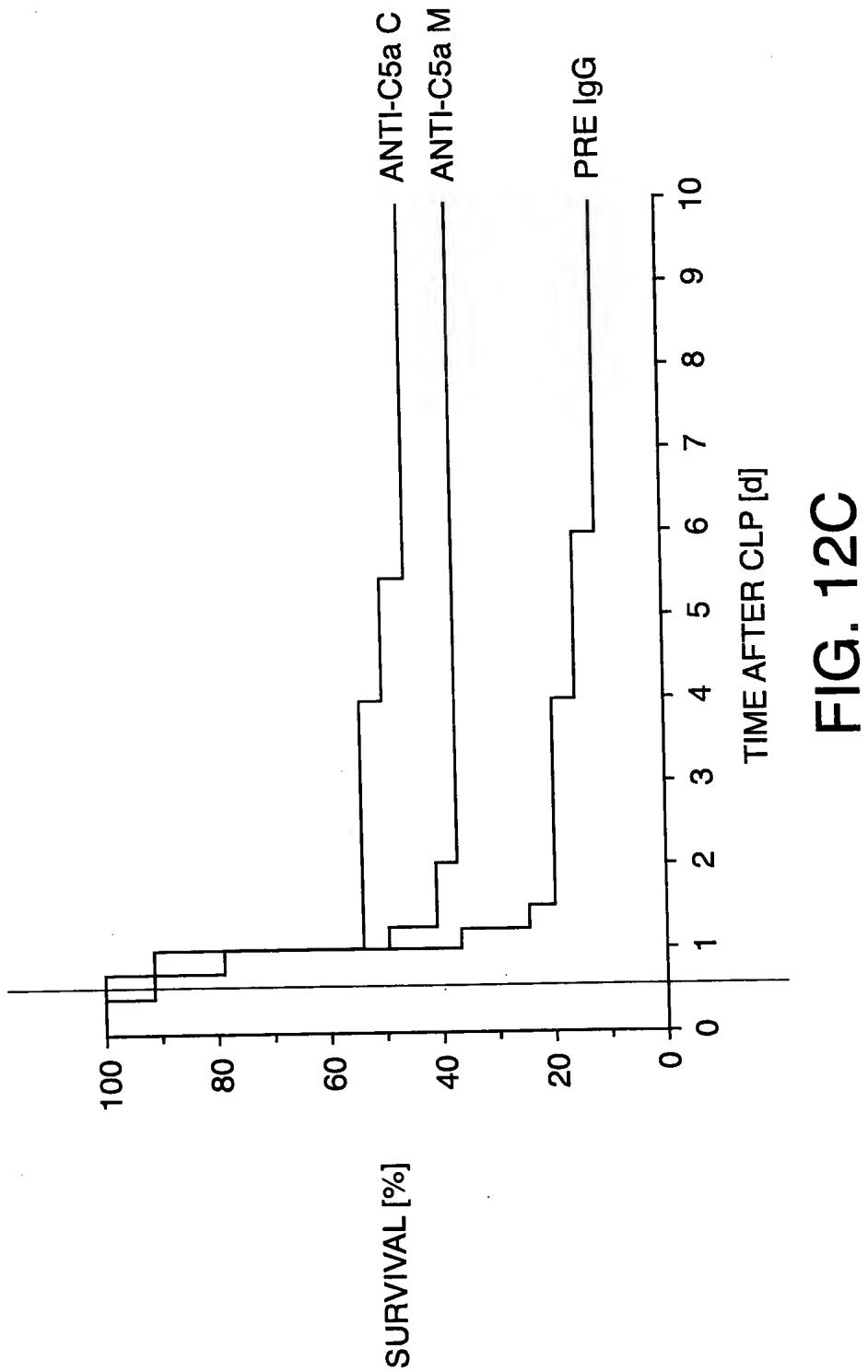
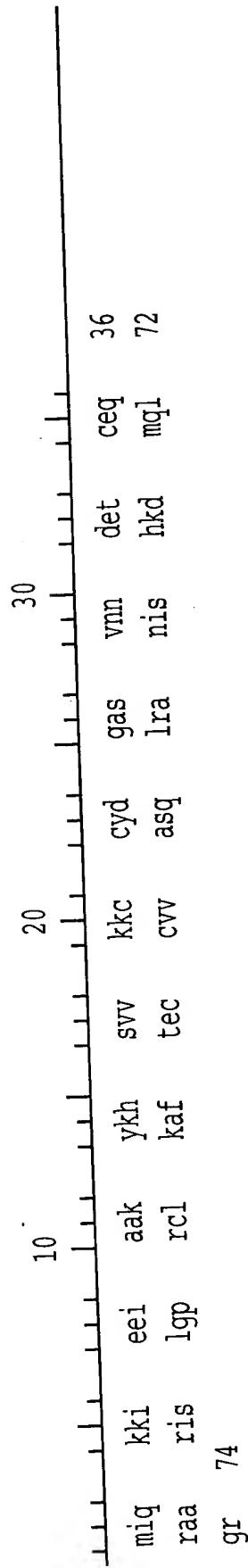


FIG. 12C



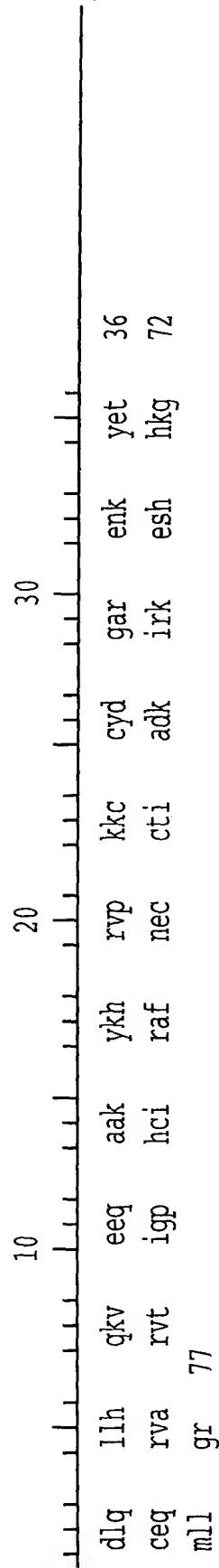
Serial No.: 09/651,685 Filed: 08/30/00  
Examiner: VanderVogt Group Art Unit: 1644  
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**FIG. 13**



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**FIG. 14**



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Hu C5a" M"      CCY DGA SVN NDE TCE QRA AR      aa 21-40

## FIG. 15A

Hu C5a" M"      CCY DGA CVN NDE TCE QRA AR      aa 21-40

## FIG. 15B

Hu C5a" C"      CVV ASQ LRA NIS HKD MQL GR      aa 55-74

## FIG. 16



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Rat C5a" M" KHR VPK KCC YDG ARE NKY ET aa 17-36

## FIG. 17

Rat C5a" C" CTI ADK IRK ESH HKG MLL GR aa 58-77

## FIG. 18

1 gatccagtat qttgcaaaaa aaaattgaag aaattgctgc taaatataaa cattctgttg  
61 ttaaaaaatg ttgttatgt ggagcttctg ttaataatga tgaaacctgc gaacaacgcg  
121 ctgctagaat ttctttggga cctagatgta ttaaaggcatt tacagaatgt tgtgttgg  
181 cttctcaatt gagagcgaat atttctcata aagatatgca attggaaaga taggatccgt  
241 cga

## FIG. 19